

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (currently amended) An antenna arrangement having a flat dipole which is arranged on a substrate ~~(7)~~, having the following features comprising:

the end areas ~~(9)~~ (which point towards one another) of the dipole halves ~~(1')~~ are each electrically connected to their own connecting line ~~(49a, 49b)~~,

the connecting lines ~~(49a, 49b)~~ lead to two amplifiers ~~(53a, 53b)~~,

the outputs of the two amplifiers ~~(53a, 53b)~~ are connected to the two inputs of a transformer ~~(55)~~, whose output is at least indirectly electrically connected to a connection ~~(61)~~, preferably to a coaxial connection ~~(61)~~,

~~characterized by the following further features:~~

two or more filters ~~(51, 57, 59)~~ is or are provided,

the dipole halves ~~(1')~~ are arranged on a substrate ~~(7)~~ together with the amplifiers ~~(53a, 53b)~~ and the filters ~~(51, 57, 59)~~,

the filters ~~(51, 57, 59)~~ are arranged between the connecting lines ~~(49a, 49b)~~ which lead to the dipole halves ~~(1')~~, and the connecting point ~~(61)~~,

the filter or filters ~~(51, 57, 59)~~ is or are provided for suppression of mobile radio frequency ranges and/or as protection for broadcast radio signals,

a low-pass filter ~~(57)~~ is connected between the outputs of the two amplifiers ~~(53a, 53b)~~ and the connection ~~(61)~~ in order to suppress mobile radio frequencies (cellular telephone frequencies), and

a bandstop filter ~~(59)~~ is also connected between the outputs of the two amplifiers ~~(53a, 53b)~~ and a connecting point ~~(61)~~.

2. (currently amended) The antenna arrangement as claimed in claim 1, ~~characterized in that~~wherein the bandstop filter ~~(55)~~ is connected downstream from the low-pass filter ~~(57)~~.

3. (currently amended) The antenna arrangement as claimed in claim 1 ~~or 2~~, ~~characterized in that~~wherein the connecting lines ~~(49a, 49b)~~ are connected to one another via a connection line ~~(41)~~, to be precise with a high-pass filter ~~(52)~~ connected between them.

4. (currently amended) The antenna arrangement as claimed in ~~one of~~ claims 1 to 3, ~~characterized in that~~wherein the connecting lines ~~(49a, 49b)~~ respectively have at least one capacitance ~~(71a, 71b)~~, and/or the end areas ~~(9)~~ of the dipole halves ~~(1')~~ are preferably connected to the respective downstream amplifier ~~(53a, 53b)~~ via a capacitive coupling ~~(71a, 71b)~~.

5. (currently amended) The antenna arrangement as claimed in ~~one of~~ claims 1 ~~or 4~~, ~~characterized in that~~wherein the low-pass filter ~~(57)~~ and/or the bandstop filter ~~(59)~~ are/is provided downstream from the transformer ~~(55)~~ and upstream of the connecting point ~~(61)~~.